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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/690,025	10/22/2003	Yoshikazu Kasuya	117576	4017	
25944 7	590 01/04/2005		EXAMINER		
OLIFF & BERRIDGE, PLC			MUNSON, GENE M		
P.O. BOX 1992 ALEXANDRIA			ART UNIT PAPER NUMBER		
			2811		
			DATE MAILED: 01/04/2005	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	C 3	
Office Action Summary	70/ 870/023	1, /	Croup Art Unit	
	10/690,625 Examiner G. MUNS		GON 28!/	
-The MAILING DATE of this communication appears of	on the cover sheet be	neath the co	rrespondence add	dress—
Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE ONE	_ MONTH(S) FROM THE MAIL	JING DATE
 Extensions of time may be available under the provisions of 37 CFR 1. from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply 16 NO period for reply is specified above, such period shall, by default, Failure to reply within the set or extended period for reply will, by statuent Any reply received by the Office later than three months after the mailing term adjustment. See 37 CFR 1.704(b). 	ly within the statutory mini expire SIX (6) MONTHS fro te, cause the application to	mum of thirty (3 m the mailing d become ABAN	30) days will be conside late of this communica NDONED (35 U.S.C. § 1	ered timely. tion. 133).
Status				
☐ Responsive to communication(s) filed on				· · ·
☐ This action is FINAL .				
 Since this application is in condition for allowance except f accordance with the practice under Ex parte Quayle, 1935. 		ecution as t	to the merits is clo	osed in
Disposition of Claims				
⊠ Claim(s)/ - 8		is/are p	ending in the appli	cation.
Of the above claim(s)		is/are v	vithdrawn from con	sideration.
□ Clạim(s)		is/are a	llowed.	
□ Claim(s)		is/are n	ejected.	
□ Claim(s)				
⊠ Claim(s) /- 8		are sub		r election
Application Papers	in 🖂 annual i			
☐ The proposed drawing correction, filed on is/are objected.		⊔ disapprove	ea.	
☐ The drawing(s) filed on is are objected. ☐ The specification is objected to by the Examiner.	ed to by the Examiner	•		
☐ The oath or declaration is objected to by the Examiner.				
Priority under 35 U.S.C. § 119 (a)-(d) ☐ Acknowledgement is made of a claim for foreign priority un	ndor 35 S.C. & 110 (a)	_(d)		
☐ All ☐ Some* ☐ None of the:	ide: 65 0.5.0. § 115 (a)	-(ω).		
☐ Certified copies of the priority documents have been re-	ceived.			
☐ Certified copies of the priority documents have been rec		ò	•	
☐ Copies of the certified copies of the priority documents			•	
in this national stage application from the International	Bureau (PCT Rule 17.2	(a))		
*Certified copies not received:		· .		<u> </u>
Attachment(s)				
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s) 🗆 Ir	terview Sum	mary, PTO-413	
□ Notice of Reference(s) Cited, PTO-892		otice of Infon	mal Patent Applicat	tion, PTO-152
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	- 0	ther		
Office Ac	tion Summary			

Serial Number 10/690,025

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Art Unit 2811

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-3, drawn to a semiconductor device, classified in class 257, subclass 324.

II. Claims 4-8, drawn to a process for making semiconductor devices, classified in class

438, subclass 514.

The inventions are distinct, each from the other because:

Inventions II and I are related as process of making and product made. The inventions are

distinct if either or both of the following can be shown: (1) that the process as claimed can be used to

make other and materially different product or (2) that the product as claimed can be made by another

and materially different process (MPEP > 806.05(f)). In the instant case unpatentability of the group I

invention would not necessarily imply unpatentability of the group II invention, since the device of the

group I invention could be made by processes materially different than those/that of the group II

invention, for example, the "first" insulating layer could be formed over a portion rather than the

entire surface of the "memory" region.

Because these inventions are distinct for the reasons given above and, as shown by the above

different classifications, the fields of search are not co-extensive and separate examination would be

required, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election

of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Munson

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12/28/04

GENE M. MUNSON

GROUP ART UNIT 28\$#

Sera M. Murson